

10/576209

AP20 Rec'd PCT/PTO 17 APR 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :  
Hideakira YOKOYAMA et al. : **Mail Stop: PCT**  
Serial No. NEW : Attorney Docket No. 2006-0565A  
Filed April 17, 2006 :  
BIGUANIDE DRUG-CONTAINING :  
JELLY PREPARATION :  
[Corresponding to PCT/JP2004/015654  
Filed October 15, 2004]

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEE FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975.

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- ☒ each U.S. Patent and U.S. Patent application publication;
- ☐ each reference previously cited in the international application  
PCT/\_\_\_\_\_; and/or
- ☐ each reference previously cited in prior parent application Serial No.

1a. ☒ This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the  
above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

**and thus no certification and/or fee is required.**

1b. ☐ This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

(1) ☐ the certification of paragraph 2 below is provided, **or**

(2) ☐ the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c. ☐ This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

**the certification of paragraph 2 below is provided, and**

**the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.**

2. It is hereby certified

a. ☐ that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or

b. ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. ☐ Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

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4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
- a. ☐ a full or partial English language translation submitted herewith,
  - b. ☒ a foreign patent office search report (International Search Report) (in the English language) submitted herewith,
  - c. ☒ the concise explanation contained in the specification of the present application at pages 3-4,
  - d. ☒ the concise explanation set forth in the attached English language abstract,
  - e. ☐ the concise explanation set forth below or on a separate sheet attached to the reference:
5. ☒ A foreign patent office search report (International Search Report) citing one or more of the references is enclosed.
6. ☒ Comments:

The WO '320 reference cited on the attached PTO-1449 form corresponds to the JP '953 reference cited on this form. Similarly, the WO '042 reference corresponds to the JP '805 reference; the US '134 reference corresponds to the JP '246 reference; the WO '572 reference corresponds to the JP '408 reference; and the WO '117 reference corresponds to the JP '407 reference.

Respectfully submitted,

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April 17, 2006

## INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)

Date Submitted to PTO: April 17, 2006

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NEW

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APPLICANT  
Hideakira YOKOYAMA et al.

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FILING DATE  
April 17, 2006

GROUP

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA	5,422,134	6/1995	Hart et al.				
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AB	2002-512953	5/2002	Japan				
	AC	99/55320	11/1999	WO				
	AD	2001-522805	11/2001	Japan				
	AE	99/24042	5/1999	WO				
	AF	7-90246	4/1995	Japan				
	AG	2003-274874	9/2003	Japan				
	AH	2000-212544	8/2000	Japan				
	AI	6-225710	8/1994	Japan				
	AJ	10-511407	11/1998	Japan				
	AK	98/01117	1/1998	WO				
	AL	6-305982	11/1994	Japan				
	AM	4-235136	8/1992	Japan				
	AN	2002-527408	8/2002	Japan				

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	Kazutomo IMAHORI, Tamio YAMAKAWA, "Seikagaku Jiten (3rd edition), Kabushiki Kaisha Tokyo Dojin, pages 784-785, November 20, 1998.
	AP	Edited by Kagaku Daijiten Henshu linkai, "Kagaku Daijiten 9", reduced-size edition, Kyoritsu Shuppan Co., Ltd., Pages 792-793, September 15, 1963.
	AQ	Edited by Kagaku Daijiten Henshu linkai, "Kagaku Daijiten 3", reduced-size edition, Kyoritsu Shuppan Co., Ltd., Pages 20-23, March 15, 1964.

EXAMINER

DATE CONSIDERED

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	BA						
	BB						
	BC						
	BD						
	BE						
	BF						
	BG						
	BH						
	BI						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	BJ	00/21572	4/2000	WO			
	BK						
	BL						
	BM						
	BN						

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	BO	
	BP	
	BQ	

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.